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10/519509

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Docket No.: F-8484

Filing Date: December 22, 2004

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☐ ATTN: BOX PATENT APPLICATION

☐ ATTN: BOX DESIGN PATENT APPLICATION

☒ ATTN: BOX PCT

☐ ATTN: BOX PROVISIONAL PATENT APPLICATION

☒ THIS IS THE 35 U.S.C 371 NATIONAL STAGE OF PCT/JP03/07480 FILED

June 12, 2003

Sir:

Transmitted herewith for filing is the ☒ Utility ☐ Design ☒ nonprovisional ☐ provisional  
patent application of:

Inventor / Application Identifier: Kesao YAMASAKI

☐ See Inventor Information Sheet attached

For: **COKE OVEN DOORS FOR PROMOTING TEMPERATURE INCREASE IN THE  
VICINITY THEREOF**

- ☐ This is a new patent application.
- ☒ This is the 35 U.S.C. 371 National Stage Application of the above-identified PCT Application.
- ☐ This is a provisional patent application.
- ☐ This is a: ☐ Continuation Application  
☐ Divisional Application  
☐ Continuation-in-Part Application  
of prior Application Serial No. \_.

☐ Cancel in this application original claims \_\_\_ of the prior application before calculating the filing fee.

☐ Amend the specification by inserting before the first line the sentence:  
-- This is a ☐ Continuation, ☐ Divisional, ☐ Continuation-in-part, of Application

☐ Incorporation By Reference. The entire disclosure of the prior application, from which a copy of the oath or declaration is supplied, is considered as being part of the disclosure of the accompanying application and is hereby incorporated by reference therein.

ENCLOSED ARE THE FOLLOWING:		
<input checked="" type="checkbox"/>	14	Sheets of drawings ( <input checked="" type="checkbox"/> formal <input type="checkbox"/> informal size A4 ).
<input checked="" type="checkbox"/>	35	Pages of specification including abstract and claims.
<input checked="" type="checkbox"/>	49	Total pages.
<input checked="" type="checkbox"/>	Combined Declaration and Power of Attorney	
<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	Newly executed
<input checked="" type="checkbox"/>	<input type="checkbox"/>	Copy from prior application
<input checked="" type="checkbox"/>	<input type="checkbox"/>	Inventors deleted; see attached statement
<input type="checkbox"/>	Sequence Listing	
<input checked="" type="checkbox"/>	<input type="checkbox"/>	Computer Readable Copy
<input checked="" type="checkbox"/>	<input type="checkbox"/>	Paper copy
<input checked="" type="checkbox"/>	<input type="checkbox"/>	Statement verifying identity of above copies
<input checked="" type="checkbox"/>	Return Receipt Postcard	
<input checked="" type="checkbox"/>	Preliminary Amendment	

X	Assignment to: <b>Yamasaki Industries Co., Ltd.</b>	
		Assignment is of record in prior application Serial No. _.
	X	Assignment Recordation Form Cover Sheet.
	X	Charge \$40.00 to Deposit Account No. 10-1250 for recording Assignment.
	Information Disclosure Statement	
X	Information Disclosure Citation	
X	Petition for Revival of an International Application for Patent Designating the U.S. Abandoned Unintentionally Under 37 CFR 1.137(b)	
X	English translation	
X	Application Data Sheet	


PRIORITY CLAIMS		
		Applicant hereby claims the benefit of the filing date of the following provisional application(s) under the provision of 35 USC 119.
X		<p>Applicant hereby claims the benefit under the provisions of 35 USC 119 of the filing dates of the following applications as indicated below:</p> <p style="margin-left: 40px;">Japan Patent Appln. No. 2002-210272, filed June 13, 2002, Priority Claimed</p> <p style="margin-left: 40px;">Japan Patent Appln. No. 2002-214562, filed June 18, 2002, Priority Claimed</p> <p style="margin-left: 40px;">Japan Patent Appln. No. 2002-224184, filed June 26, 2002, Priority Claimed</p> <p style="margin-left: 40px;">Japan Patent Appln. No. 2002-239911, filed July 16, 2002, Priority Claimed</p> <p style="margin-left: 40px;">Japan Patent Appln. No. 2002-267396, filed August 9, 2002, Priority Claimed</p> <p style="margin-left: 40px;">Japan Patent Appln. No. 2002-294244, filed August 29, 2002, Priority Claimed</p> <p style="margin-left: 40px;">Japan Patent Appln. No. 2002-307672, filed September 12, 2002, Priority Claimed</p> <p style="margin-left: 40px;">Japan Patent Appln. No. 2002-353107, filed October 29, 2002, Priority Claimed</p> <p style="margin-left: 40px;">Japan Patent Appln. No. 2002-236728, filed July 10, 2002, <b>No Priority Claimed</b></p> <p>of which certified copies thereof</p>
		will follow
		are enclosed
	X	have been filed in the International Bureau
		were filed in prior application:

CLAIMS FILED AND FILING FEE CALCULATION					
ITEM	—			Rate	Applied Fee
[ ] Basic Fee Utility	—			\$300	
[ ] Search Fee Utility				\$500	
[ ] Exam. Fee Utility				\$200	
[ ] Sheet Fee Utility	Ea. Add'l 50 pgs. over 100 pgs.			\$250	
Small Entity e-Filed Basic Fee Utility: SEE BELOW "Small Entity is Asserted."					
[X] Basic Fee - PCT Nat'l Stage	—			\$300	\$300
[X] Search Fee - PCT Nat'l Stage				\$500	\$500
[X] Exam. Fee - PCT Nat'l Stage				\$200	\$200
[ ] Sheet Fee - PCT Nat'l Stage	Ea. Add'l 50 pgs. over 100 pgs.			\$250	
[ ] Basic Fee - Design	—			\$200	
[ ] Search Fee Design				\$100	
[ ] Exam. Fee Design				\$130	
[ ] Sheet Fee Design	Ea. Add'l 50 pgs. over 100 pgs.			\$250	
[ ] Basic Fee - Provisional	—			\$200	
[ ] Sheet Fee - Provisional	Ea. Add'l 50 pgs. over 100 pgs.			\$250	
Claim Fees	Number Filed	Base Number	Number Extra over Base	—	
Total Claims	10	20	0	\$50	\$0
Independent Claims	3	3	0	\$200	\$0
Multiple Dependent Claim Fee	—			\$360	\$0
[ ] Small Entity Status is Asserted	Deduct 50% of above fees				(\$0)
[ ] Basic Fee Utility - e-filed and Small Entity				\$75	
[X] Petition For Revival of an International Application for Patent Designating the U.S. Abandoned Unintentionally Under 37 CFR 1.137(b)	—			\$1,500	\$1,500
[ ] Non-English Specification	—			\$130	\$0

CLAIMS FILED AND FILING FEE CALCULATION	
TOTAL FILING FEE	\$2,500

- [X] Please charge Deposit Account No. 10-1250 in the amount of the above TOTAL FILING FEE. A duplicate copy of this sheet is attached.
- [X] Please charge to Deposit Account No. 10-1250 any further fees due for filing or during prosecution of this application under: 37 CFR 1.16; 37 CFR 1.17; and 37 CFR 1.492.
- [X] English translation of specification, claims, and abstract of the International Application.
- [X] Copy of the International Search Report (PCT/ISA/210).
- [X] Copy of the International Publication (WO 2004/007639).
- [X] Copy of the PCT/IB/304; PCT/IB/308; PCT/IPEA/401 forms.
- [X] Copy of the application form of the PCT Request application (PCT/RO/101).
- [X] When all the requirements for a national stage application have been completed, applicant is notified (Form PT/DO/EO/903) of the acceptance of the application under 35 U.S.C. 371, including an itemized list of the items received. The itemized list includes an indication of whether a copy of the international search report and copies of the references cited therein are present in the national stage file. The examiner will consider the documents cited in the international search report, without any further action by the applicant under 37 CFR 1.97 and 1.98, when both the international search report and copies of the documents are indicated to be present in the national stage file. The examiner will note the consideration in the first Office action. There is no requirement that the examiners list the documents on a PTO-892 form. However, in order to have the references printed on the resulting U.S. Patent, a separate listing on Form PTO-1449 must be filed. Such Form PTO-1449 is enclosed. Accordingly, please list these references on the resulting U.S. Patent. See Form Paragraphs 6.53, 6.54, and 6.55 (reproduced in MPEP § 609).

JORDAN AND HAMBURG LLP

By   
 Frank J. Jordan  
 Reg. No. 20,456  
 Attorney for Applicant

**UNITED STATES PATENT & TRADEMARK OFFICE**  
Washington, D.C. 20231

**REQUEST FOR PATENT FEE REFUND**

1 Date of Request: \_\_\_\_\_

2 Serial/Patent # **6,045,105**

3 Please refund the following fee(s):

4 PAPER  
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6 AMOUNT

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DATE: \_\_\_\_\_

Adjustment Date: 07/05/2005 PKIDWELL  
01/06/2005 LLANDGRA 00000054 101250  
02 FC:1632 500.00 CR

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